

**IN THE UNITED STATES PATENT  
AND TRADEMARK OFFICE**

Appl. No.: 10/757,265	)	Confirmation No.: 4898
	)	
Applicant: B. Ryland Wiggs	)	TC/A.U.: 3744
	)	
Filed: January 14, 2004	)	Examiner: Mohammad M. Ali
	)	
Title: Heat Pump/Direct Expansion	)	
Heat Pump Heating, Cooling, And	)	Att. Docket No.: 50081/40001US
Dehumidification System	)	

**RESPONSE TO OFFICE ACTION DATED FEBRUARY 13, 2009**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Commissioner:

This paper is submitted in response to the Office action having a mail date of February 13, 2009. The fee for a three-month extension of time is submitted herewith. Please consider the following remarks.

**A Listing of the Claims** begins on page 2 of this paper.

**Remarks/Arguments** begin on page 16 of this paper.